

Phase Changes in Matter

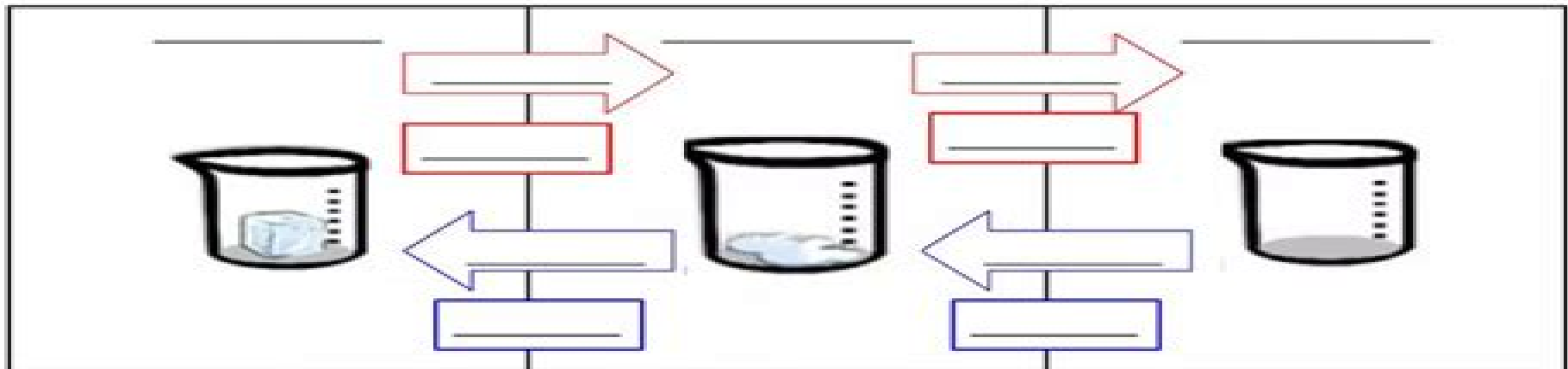
Name: _____

Date: _____

Period: _____

Part one: Fill in the blanks!

Directions: Using the word bank below, fill in the blanks on the image below. Words will be used once.



Solid	Add heat energy	Freezing	Evaporation	Add heat energy	Liquid
Remove heat energy	Melting	Remove heat energy	Gas	Condensation	

Part two: Phase Change Read, Discuss, Respond

Directions: Read the following passage. Identify the type of phase change that occurred as well as the starting and ending state of matter. In your own words, describe what happened to cause that change of state and then draw a picture of particles before and after the phase change.

- On a hot day Ms. Staal makes a glass of lemonade. She adds lots of ice so that it is extra cold. Ms. Staal takes the glass outside as she is going to play basketball. After a few minutes she goes and picks up her drink. She notices that her hand is now wet from picking up the outside of the glass. What phase change occurred to create the water on the outside of the glass?

Name of Phase Change: _____

State of Matter 1: _____

State of Matter 2: _____

Description of what occurred: _____



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Richard Bailey



Observing Phase Changes Worksheet Prentice Hall Inc:

Whispering the Strategies of Language: An Psychological Journey through **Observing Phase Changes Worksheet Prentice Hall Inc**

In a digitally-driven world where monitors reign supreme and quick conversation drowns out the subtleties of language, the profound strategies and emotional nuances hidden within phrases often go unheard. However, set within the pages of **Observing Phase Changes Worksheet Prentice Hall Inc** a captivating fictional treasure sporting with fresh feelings, lies a fantastic quest waiting to be undertaken. Penned by a skilled wordsmith, that wonderful opus encourages visitors on an introspective journey, gently unraveling the veiled truths and profound influence resonating within the fabric of each and every word. Within the emotional depths of this poignant review, we can embark upon a sincere exploration of the book is core themes, dissect its captivating publishing style, and yield to the powerful resonance it evokes strong within the recesses of readers hearts.

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